

MEMORANDUM TO: All Developers, Property Owners and Interested Parties

FROM: John Echeverri, P. E.  
Assistant City Engineer  
Engineering Department

SUBJECT: Request for Water Availability

In an effort to adequately determine if water is available for your proposed development, or fire system, we are asking you to prepare a Water Availability Request form. In addition, a check in the amount of \$280.00 made payable to the City of Asheville, is required to perform the technical review of your request.

As you prepare this application please keep in mind the following information:

- All approvals require plan review by the City of Asheville Engineering Department.
- All proposed water system extensions, upon approval, will receive a Letter of Commitment for water.
- All proposed water system extensions or relocations upon approval, will require design by a Professional Engineer licensed in the State of North Carolina.
- All proposed commercial, multi-family residential, industrial, medical, irrigation, and fire systems require Backflow Protection by an approved method.

Please return the sketch plan, Water Availability Request form and \$280.00 to the Engineering Department.

Thank you for your cooperation.

WATER AVAILABILITY REQUEST  
(PLEASE TYPE OR PRINT)

TO: City of Asheville  
Engineering Department  
Post Office Box 7148  
Asheville, North Carolina 28802

DATE: \_\_\_\_\_

FROM: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

PURPOSE: \_\_\_\_\_  
and  
NAME OF  
PROJECT: \_\_\_\_\_

My need is for a maximum of \_\_\_\_\_ gallons per minute  
and a maximum of \_\_\_\_\_ gallons per day  
Fire flow \_\_\_\_\_ gallons per minute  
Number of taps \_\_\_\_\_  
Tap sizes \_\_\_\_\_

LOCATION: \_\_\_\_\_  
\_\_\_\_\_

PIN NUMBER: \_\_\_\_\_

Enclosed herewith is my check for \$ 280.00 and attached sketch plan meeting your requirements for you to process my water availability request. I realize that this is a non-refundable fee to cover the costs of various field studies and staff time required to process my application and cannot be used as a credit against any other cost I may incur.

I anticipate needing the water for the above state purpose on: \_\_\_\_\_  
(date)

I can be reached at the following daytime telephone number: \_\_\_\_\_

Submitted by: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Signature

## SKETCH PLAN REQUIREMENTS

- 1) Location map at a scale of not less than 1" = 2000'.
- 2) PIN Number.
- 3) Sketch plan of proposed development at a scale of not less than 1" = 200'.
- 4) Proposed road right-of-way.
- 5) Proposed water and other underground utilities.
- 6) Adjacent road names. S.R. numbers and distance to nearest intersection.
- 7) Contour interval of not less than ten feet.
- 8) If water request for commercial/industrial/institutional use, a calculation sheet(s), showing how peak, average and irrigation demands were obtained.  
**Fixture unit analysis is preferred for commercial projects**
- 9) If water request is for fire protection system, submit gallons per minute required for fire flow.